

## **TEST PILE LOG**

North Dakota Department of Transportation, Bridge  
SFN 2247 (Rev. 03-2000)

Sheet \_\_\_\_\_ of \_\_\_\_\_

DISTANCE BELOW BOTTOM FOOTING	OBS. STROKE	ENERGY	Penetration Data			COMPUTED BEARING VALUE TONS
			NO. OF BLOWS	INCHES PENE.	PENE. PER BLOW	

Bearing Data is to be recorded for every fifth (5th) foot of pile penetration until bearing of 50% of design load is obtained. Thereafter, Bearing Data is to be taken for every foot of penetration until bearing is reached. Make sketch on the reverse side showing pile location. Forward ONE copy directly to the BRIDGE ENGINEER & MATERIALS & RESEARCH ENGINEER immediately.

**Remarks**

Project Number
Bridge Number
Station
ABT/Pier
Pile Number
Engineer
Date Driven
Start <input type="checkbox"/> AM <input type="checkbox"/> PM
Finish <input type="checkbox"/> AM <input type="checkbox"/> PM

HAMMER DATA

Make/Size	
Rated Energy	
Wt. Stiking Parts	Lb.
Rated Stroke	Ft.
Rated Speed	Blows/Min.
Average Speed (Obs.)	Inches

## ACCESSORY DATA

Type Cap	
Type Cushion	
Weights:	
Cap =                      Lb.	Anvil =                      Lb.
Adaptor =                      Lb.	
Total Driving Head =                      Lb.	

PILE DATA

Design Load	
Pile Type	
Weight/Lin. Ft.	Lb.
Diam. Buff	In.
Diam. Tip	In.
Lengths	

Section	Cut Off	Splice On	Length in Leads
1			
2			
3			
4			
5			
6			